

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.**

Application Serial Number: 10/624,714A  
Source: 1FW16  
Date Processed by STIC: 1/04/05

# ***ENTERED***



IFW16

## RAW SEQUENCE LISTING

DATE: 01/04/2005

PATENT APPLICATION: US/10/624,714A

TIME: 13:01:01

Input Set : A:\PTO.FG.txt

Output Set: N:\CRF4\01042005\J624714A.raw

3 <110> APPLICANT: Keim, Paul S.  
 4 Spurgiesz, Robert S.  
 5 Schupp, James M.  
 7 <120> TITLE OF INVENTION: A High Resolution Typing System for Pathogenic Mycobacterium  
 Tuberculosis  
 9 <130> FILE REFERENCE: 112624.00085 (130588.91451)  
 11 <140> CURRENT APPLICATION NUMBER: US 10/624,714A  
 12 <141> CURRENT FILING DATE: 2003-07-21  
 14 <150> PRIOR APPLICATION NUMBER: US 60/397,224  
 15 <151> PRIOR FILING DATE: 2002-07-19  
 17 <160> NUMBER OF SEQ ID NOS: 27  
 19 <170> SOFTWARE: PatentIn version 3.3

**Does Not Comply**  
**Corrected Diskette Needed**

## ERRORED SEQUENCES

455 <210> SEQ ID NO: 27  
 456 <211> LENGTH: 771  
 457 <212> TYPE: DNA  
 458 <213> ORGANISM: Artificial Sequence  
 460 <220> FEATURE:  
 461 <223> OTHER INFORMATION: Mycobacterium tuberculosis amplicon  
 463 <400> SEQUENCE: 27  
 464 agcgtatccc gggaccgcg gggattcggg gtagcgggtg tagtcagcgc cgccgccata 60  
 466 gtcttgccgg ccgtatgtcg tggcgccctg ctggtagccc tggtcgtaac cgccttggtc 120  
 468 ggggtaagcc ggtcggtgct cgggcggggc cggagggcca gagggcacat agctgccctc 180  
 470 ctcggtggcg gccggggccac gcccgtagtc cccgtaccgc ccgtagccgg gctggccgcc 240  
 472 accgggtgaa gggccgtagc cgccgctttg gcgatagccc tggtcgtagc cgggagcgcc 300  
 474 gtagccggca gccggggccg gagaaacagg agggcggtgc tcgtagggcg gcggatagcc 360  
 476 cccctgccct tggtcggggg agcctcgacc ctggtcctgg taccgcgcgt ggtcggggta 420  
 478 gccgcgttgc tcggggtaac cgcgttgctc ggggtaaccg ccctggtcgg ggtaccgat 480  
 480 ttgctcgggg tagtcgccct ggtccgggtg gcgcgggctg gggtagcccg gctggggcgg 540  
 482 gtagccgccc gtctcgggtg gataccccc gcgggggtca gatccgcctt gcggatccgg 600  
 484 gccaccacgc ggatcctctt gcggacgcgc atagcggtcg tcgtaatact cgtcgggacg 660  
 486 cccctgcccc tgaccgccac ggtagctcga attgtcactc attggtgcta ctctgggtc 720  
 488 tgcgcaaacc gcgtggtttg attgtggcgg ggcgcaatcg atgaccggcg g 771

E--> 497 QbPhX\1895225.1  
 E--> 503 -1-

RAW SEQUENCE LISTING ERROR SUMMARY      DATE: 01/04/2005  
PATENT APPLICATION: US/10/624,714A      TIME: 13:01:02

Input Set : A:\PTO.FG.txt  
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Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:1; Line(s) 7

## VERIFICATION SUMMARY

DATE: 01/04/2005

PATENT APPLICATION: US/10/624,714A

TIME: 13:01:02

Input Set : A:\PTO.FG.txt

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L:497 M:254 E: No. of Bases conflict, LENGTH:Input:1 Counted:778 SEQ:27  
L:497 M:320 E: (1) Wrong Nucleic Acid Designator, NUMBER OF INVALID KEYS:12  
L:497 M:112 C: (48) String data converted to lower case,  
M:254 Repeated in SeqNo=27  
L:503 M:252 E: No. of Seq. differs, <211> LENGTH:Input:771 Found:778 SEQ:27